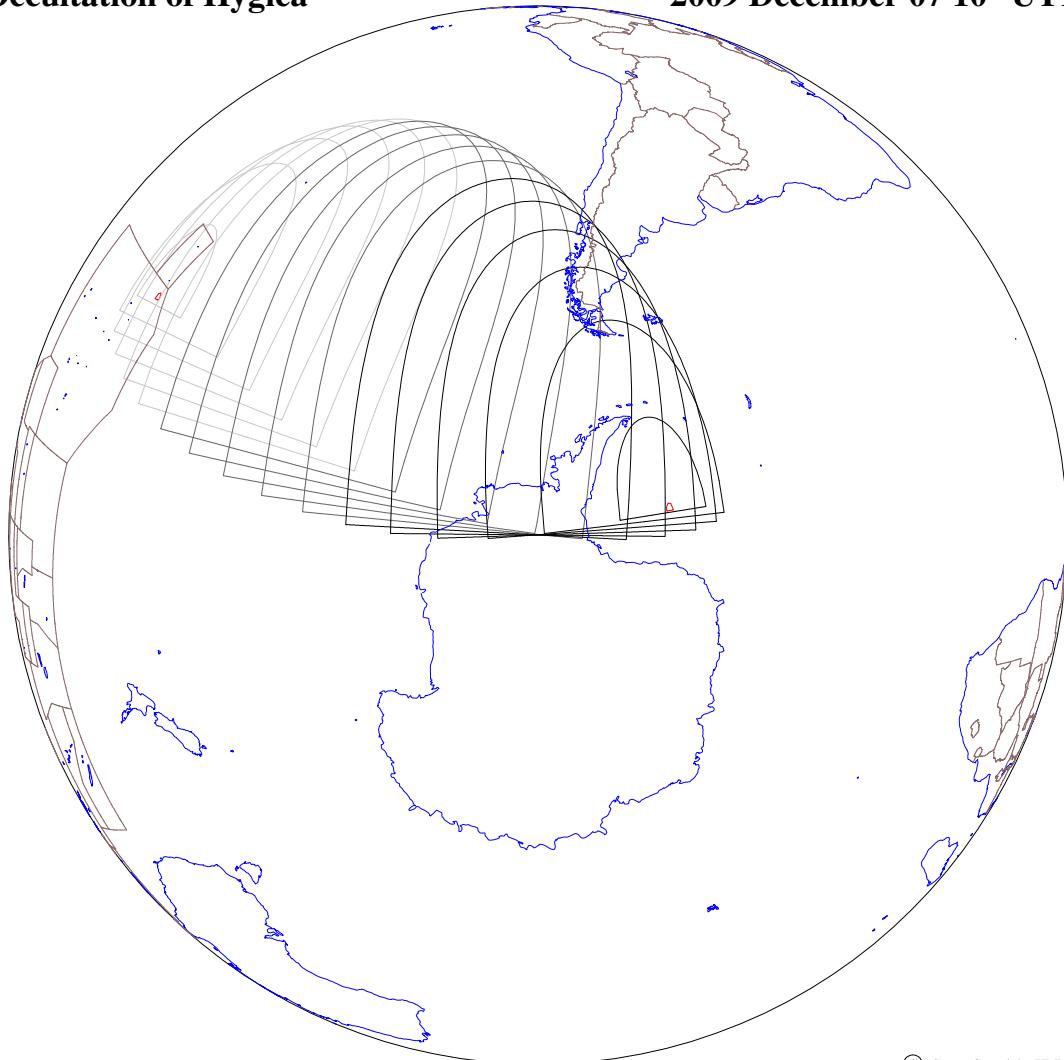


Occultation of Hygiea

2009 December 07 10^h UT1



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Conjunction 2009 December 07

Time 09^h 59^m 25^s TT

Centre of the globe: longitude 080°0 W

Right ascension 9^h 43^m 42^s

latitude 78°3 S

Declination +11° 41' 43"

First shadow 2009 Dec. 07 at 07^h 53^m.1 UT1

Last shadow 2009 Dec. 07 at 10^h 38^m.5 UT1

Delta T = TT - UT1 = 66⁰

Footprints (light to dark) every 00^h 10^m0